

01TXFSM - Machine Learning and Deep Learning

Final Project First Person Action Recognition

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Abstract

1. Goal

The goal of the project is to replicate some of the experiments performed in [2] and [1]

References

- [1] M. Planamente, A. Bottino, and B. Caputo. Joint encoding of appearance and motion features with self-supervision for first person action recognition, 2020.
- [2] S. Sudhakaran and O. Lanz. Attention is all we need: Nailing down object-centric attention for egocentric activity recognition, 2018.